

AUG 16 1999

Attached to #5

Sheet 1 of 3

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2710-4007US1SERIAL NO.
09/302,896

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT
M.B. CHANCELLOR and J. HUARDFILING DATE
April 30, 1999GROUP ART UNIT
~~To be assigned~~ 1636

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GL	1	5,053,050	10/1/91	Itay	623	16	
GL	2	5,130,141	7/14/92	Law et al.	424	548	
GL	3	5,336,263	8/9/94	Ersek et al.	623	11	
GL	4	5,538,722	7/23/96	Blau et al.	424	93.21	
GL	5	5,858,351	1/12/99	Podskoff et al.	424	93.2	
GL	6	5,516,532	5/14/96	Atala et al.	424	548	
GL	7	5,667,778	9/16/97	Atala	424	93.7	
GL	8	5,833,978	10/10/98	Tremblay	424	093.7	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
GL	9	WO 91/07992	6/13/91		A61K37	02	X	
GL	10	WO 94/07999	4/14/94		C12N11	10	X	
GL	11	WO 94/21299	9/29/94		A61K47	38	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

EXAMINER

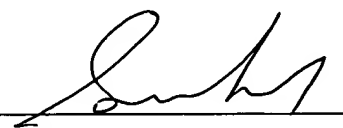


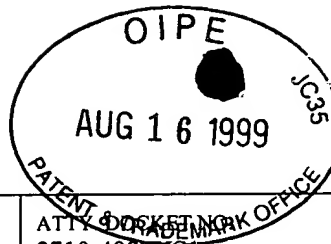
DATE CONSIDERED

10/17/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		PATENT & TRADEMARK NO. 2710-4007US1		SERIAL NO. 09/302,896	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)							
		12		TA Rando et al., 1994, "Primary mouse myoblast purification, characterization, and transplantation for cell-mediated gene therapy", Journal of Cell Biology, 125:1275-1287.			
		13		Z. Qu et al., 1998, "Development of approaches to improve cell survival in myoblast transfer therapy", Journal of Cell Biology, 142:1257-1267.			
		14		J. Huard et al., 1992, "Human myoblast transplantation: preliminary results of 4 cases", Muscle and Nerve, 15:550-560.			
		15		CS Day et al., 1997, "Myoblast-mediated gene transfer to the joint", Journal of Orthopedic Research, 15:894-903.			
		16		G. Bandara et al., 1993, "Inarticular expression of biologically active interleukin 1-receptor-antagonist protein by ex vivo gene transfer", Proc. Natl. Acad. Sci. USA, 90:10764-10768.			
		17		G. Acsadi et al., 1994, "A differential efficiency of adenovirus-mediated in vivo gene transfer into skeletal muscle cells of different maturity", Human Molecular Genetics, 3:579-584.			
		18		C. Kasemkijwattana et al., 1998, "Development of approaches to improve the healing following muscle contusion", Cell Transplantation, 7:585-598.			
EXAMINER 				DATE CONSIDERED 11/17/92			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

Sc	19	✓	KP Spindler et al., 1995, "Regional mitotic response of the meniscus to platelet-derived growth factor (PDGF-AB)", Journal of Orthopedic Research, 13:201-207.
L	20	✓	Gussoni et al., 1992, "Normal dystrophin transcripts detected in Duchenne muscular dystrophy patients after myoblast transplantation", Nature, 356:435-438.
Sc	21	✓	Karpati et al., 1993, "Myoblast transfer in Duchenne muscular dystrophy", Annals of Neurology, 34:8-17.
h	22	✓	Tremblay et al., 1993, "Results of a triple blind clinical study of myoblast transplantations without immunosuppressive treatment in young boys with Duchenne muscular dystrophy", Cell Transplantation, 2:99-112.
h	23	✓	Huard 1994, "High efficiency of muscle regeneration after human myoblast clone transplantation in SCID mice", Journal of Clinical Investigation, 93:586-599.
X	24	✓	Huard 1994, "Human myoblast transplantation in immunodeficient and immunosuppressed mice: evidence of rejection", Muscle and Nerve 17:224-234.
h	25	✓	Huard 1995, "The route of administration is a major determinant of the transduction efficiency of rat tissues by adenoviral recombinants", Gene Therapy, 2:107-115.

EXAMINER

DATE CONSIDERED

12/17/02

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